7/02, C11D 3/37, A61K 7/48 // C11D 17/06 below the solubility. Disintegratable particles for skin detergents comprise primary particles partially insoluble in water, coagulated with water soluble binder containing carboxylic acid-modified polyvinyl Useful for skin detergents, such as facial cleansers, body soaps alcohols and carboxymethyl cellulose salts and solid soaps. C2000-108866 **ADVANTAGE NOVELTY** The composition containing the particles has good mechanical Disintegratable particles comprise primary particles at least cleaning properties, high stability with time and a good feel in use. partially insoluble in water, coagulated with a water soluble binder The particles do not cause skin inflammation and are easy to wash containing one or more of carboxylic acid-modified polyvinyl away. alcohols and carboxymethyl cellulose salts. The coagulated body of particles disintegrates in aqueous solution containing water soluble TECHNOLOGY FOCUS salts when the concentration of the salts dissolved decreases. Organic Chemistry - Preferred particles: The cellulose salts have a degree of etherification of 0.2-1.2. The particles disintegrate at least **DETAILED DESCRIPTION** partially in the cleaning and rinsing processes, and the disintegrating An INDEPENDENT CLAIM is also included for a cosmetic rate for disintegration to particles of upto 74 µm particle sizes is at material composition containing the particles, water-soluble salt(s), least 70 wt.% for the particles before cleaning. The crystals have surfactant(s) and water with a content of the particles of 1-25 wt.% particle sizes of 5-500 µm. and a concentration of the salt(s) equal to or higher than 1.0 wt.% and JP 2000119171-А+ (7pp031DwgNo.0/0)

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